

AMENDMENTS TO THE CLAIMS

Listing of Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. **(Previously Presented)** A method of denticulation of a concrete joint between a first and a second cast section, wherein a studded plate is used at the formwork close of the first cast section, and that the studded plate is subsequently removed before the second section is cast.

2. **(Currently Amended)** A method according to Claim 1, wherein the studded plate has a center ~~centre~~ distance between the studs in the range of 20-250 mm, ~~preferably 45-58 mm~~, the height of the studs is in the range of 5-50 mm, ~~preferably 20-26 mm~~, and the distance between the base of the stud side walls is in the range of 0-150 mm, ~~preferably 5-12 mm~~.

3. **(Previously Presented)** A method according to claim 1, wherein the studded plate has studs where the stud side wall inclination angle is greater than 60°.

4. **(Previously Presented)** A method according to claim 1, wherein the studded plate has bridges or backs between the studs.

5. **(Currently Amended)** A method according to claim 1, wherein the studded plate has a shape equivalent to a PLATON DE25 ~~Platon DE-25~~ studded plate.

6. **(Previously Presented)** A method according to claim 1, wherein the studded plate has studs that are square, polygonal or round.

7. **(Previously Presented)** A method according to claim 1, wherein the studded plate has studs positions in relation to each other in a pattern, such as a square diamond, polygonal pattern such as a hexagon, or other symmetrical or irregular design.

8. **(Previously Presented)** A method according to claim 7, wherein the pattern is oriented parallel to or square to the direction of the primary shear.

9. **(Previously Presented)** A method according to claim 1, wherein the face of the studded plate toward the first cast section comprises a hose or string of swellable rubber that is partly cast into the first cast section.

10. **(Currently Amended)** A method according to claim 1, wherein the denticulation is done on cast joints in bridges, tunnels, or walls for buildings, dams or [[-]]containers.

11. **(Previously Presented)** A method according to claim 10, wherein the denticulation is done on cast joints in box walls on a free balanced cantilever.

12. **(Previously Presented)** A method according to claim 1, wherein the denticulation is done on site or by prefabrication of components.

13. **(Currently Amended)** A method of denticulation of cast joints between large concrete components including in bridges, tunnels and in the walls of buildings, dams or containers, wherein ~~The use of a studded plate is used as a formwork for denticulation of cast joints between large concrete components such as in bridges, tunnels and in the walls of buildings, dams or containers, and more particularly in boxed walls on a free balanced cantilever.~~

14. **(Currently Amended)** The method ~~use~~ according to claim 13, where the studded plate has a center ~~centre~~ distance between the studs in the range of 20-250 mm, ~~preferably 45-58 mm~~; the height of the studs is in the range of 5-50 mm, ~~preferably 20-26 mm~~; and the distance between the base of the stud side walls is in the range of 0-150 mm, ~~preferably 5-12 mm~~; and even more preferably where the studded plate is a PLATON DE25 ~~Platon DE 25~~ plate.

15. **(New)** A method according to Claim 1, wherein the studded plate has a center distance between the studs in the range of 45-58 mm, the height of the studs is in the range of 20-26 mm, and the distance between the base of the stud side walls is in the range of 5-12 mm.

16. **(New)** The method according to claim 13, where the studded plate has a center distance between the studs in the range of 45-58 mm, the height of the studs is in the range of 20-26 mm, and the distance between the base of the stud side walls is in the range of 5-12 mm, and even more preferably where the studded plate is a PLATON DE25.

17. **(New)** A method of denticulation of cast joints between large concrete components including in boxed walls on a free balanced cantilever, wherein a studded plate is used as a formwork